



X2

TE Internal #: 1367610-1

X2, Accessory, 1 Port, 1 x 1, Data Rate (Max) 10 Gb/s, Printed Circuit Board, X2

[View on TE.com >](#)

Connectors > Pluggable IO Connectors & Cages > X2



Pluggable I/O Product Type: **Accessory**

Number of Ports: **1**

Port Matrix Configuration: **1 x 1**

Data Rate (Max): **10 Gb/s**

Connector & Contact Terminates To: **Printed Circuit Board**

Features

Product Type Features

Form Factor	X2
Pluggable I/O Accessory Type	Rail
Cage Type	Single
Pluggable I/O Product Type	Accessory
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Ports	1
Port Matrix Configuration	1 x 1

Electrical Characteristics

Data Rate (Max)	10 Gb/s
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Termination Features

Termination Post & Tail Length	2.9 mm[.114 in]
Termination Method to Printed Circuit Board	Through Hole - Press-Fit

Mechanical Attachment

PCB Mounting Style	Double-Sided (Belly-to-Belly)
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Operation/Application

For Use With Pluggable I/O Products	X2 SMT Connector
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Packaging Features

Packaging Method

Box, Box & Tray

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU

Compliant

EU ELV Directive 2000/53/EC

Compliant

China RoHS 2 Directive MIIT Order No 32, 2016

No Restricted Materials Above Threshold

EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JUNE 2022 (224)
Candidate List Declared Against: JUNE 2022 (224)
Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



Also in the Series | **X2**



Documents

Product Drawings

[RAIL ASSY, GUIDE X2, BEZEL MT](#)

English

CAD Files

Customer View Model

[ENG_CVM_1367610-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1367610-1_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1367610-1_A.2d_dxf.zip](#)

English

3D PDF

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[1773408-1 Pluggable Input/Output Solutions catalog - X2 section](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English